Index of Claims

	App	lica	tion	/Con	itrol	No.
--	-----	------	------	------	-------	-----

10/003,366

Examiner

**Brian Roberts** 

Applicant(s)/Patent under Reexamination

ZIEGLER ET AL.

Art Unit

2662

√	Rejected
	Allowed

-	(Through numeral) Cancelled
	Restricted

N	Non-Elected
ı	Interference

A	Appeal
0	Objected

Cla	Date									7	Claim Date							ſ	Cla	im	Date.													
		ž		Ī	Γ.	T	Ť	Т	П	Т	1								-							T		T	$\neg \tau$	$\dashv$				
<u></u>	l a	🖇	1				1					<del> </del>	ā			İ								<del>-</del>	na l									- [
Final	Original	20/10/80	1		1		1				1	Finat	Original		- }		- 1			- [				Final	Original							- 1	- 1	- 1
ш.	ō	<u>×</u>	1					1	- 1		1	"	Õ					- {	- 1		- 1			-	ō		1	l					1	
_		1	<del>}</del> —	⊬	╀	╀	+	+	+	+	4	$\vdash$	54	$\dashv$	$\dashv$	$\dashv$	+	$\dashv$	$\dashv$	$\dashv$	+	$\dashv$	ŀ		404			$\dashv$		┥		$\dashv$	$\dashv$	긕
	1	V	├	<u> </u>	╀	╄	+	+	+	+	4		51	$\dashv$	-	-	$\dashv$	$\dashv$	+	-	-	-	ŀ		101			$\dashv$	-	$\dashv$		$\dashv$	$\dashv$	$\dashv$
	2	11	╙	<u> </u>	╙	╄	+	4	$\dashv$	_	4		52	$\Box$	-	_	_	4	$\dashv$	-	-+	4	ŀ		102				_	4	$\dashv$	-	4	_
	3	Щ	<u> </u>	<u> </u>	↓_	╄	4	4	$\bot$	1	4		53		$\dashv$	_	_	4	4	4	_	4	ŀ		103		_	_	_	_		_	_	_
	4	Щ	L		↓_	┸	4.	1	$\perp$		4	Ш	54			_	_	_	4	_	4	_	L		104		_	_		_		_	_	_
	5	Ш	_	_		L	L				J		55	Ш					_	$\perp$		_	L		105		$\Box$	ᆜ			$\Box$		_	
L	6	Ц				_			ᆚ	$\bot$	_ ՝		56				$\perp$	$\perp$	┙			_	L		106			$\Box$				$\Box$	$ \bot $	
	7	П									╛		57										L		107									
	8	П	Γ		П								58												108									
	9	П			Г	Т	Т	Т	Т	Т	7		59			П				П		$\neg$	ſ		109									
	10	1		Т	$\top$	T		$\top$		$\neg$	1		60			一		$\neg$	$\neg$			╗	ſ		110							$\neg$	┪	$\neg$
	11	V	Т	Π	T	1	7	T	$\top$	1	1		61		$\neg$	7		一	寸		$\neg$	$\neg$			111			一					$\dashv$	$\neg$
$\vdash$	12	Ė	1	1	T	1	+	$\top$	$\top$	+	1		62	Н	$\dashv$	_	_	7	$\dashv$	_	$\dashv$	$\dashv$	Ì		112			一					一	$\neg$
$\vdash$	13	Ι-	1-	1	+-	+	+	+	+	+	1		63	$\vdash$	$\neg$	-1		_	$\dashv$	7	7	$\exists$			113		$\vdash$	$\dashv$	$\neg$			$\dashv$	寸	$\dashv$
<b> </b>	14	Н	$t^{-}$	t	t	+	+	+	$\dashv$	+	1		64	Н	$\dashv$	-1	-	-+	$\dashv$	$\dashv$	$\dashv$	$\dashv$	ŀ		114		$\vdash$	$\neg$	$\vdash$	_	$\vdash$	$\dashv$	$\dashv$	$\dashv$
<u> </u>	15	$\vdash$	$\vdash$	+	+	+	+	+	+	$\dashv$	1	<b>—</b>	65	Н	$\dashv$		7	$\dashv$	$\dashv$	$\dashv$	+	$\dashv$	ŀ		115		$\vdash$		$\dashv$		$\dashv$	-	$\dashv$	$\dashv$
<u> </u>	16	$\vdash$	$\vdash$	$\vdash$	+	+-	+	+	+	+	+		66	$\vdash$	$\dashv$	$\dashv$	+	$\dashv$	$\dashv$	$\dashv$	-+	$\dashv$	ŀ		116				$\vdash$	-	-		$\dashv$	$\dashv$
<u> </u>	17	-	$\vdash$	+	+-	+	+	+	+	+	1		67	Н	$\dashv$	$\dashv$	+	+	-	+	$\dashv$	$\dashv$	}		117	$\vdash$	$\vdash$	$\dashv$	$\vdash$	$\dashv$	$\dashv$	-	$\dashv$	$\dashv$
$\vdash$	18	├-	├-	-	╁╌	╁	+	+	+	+-	-		68	Н	$\dashv$	$\dashv$	$\dashv$	+	-+	-+	$\dashv$	$\dashv$	ł		118	-			$\dashv$	-	-	-	$\dashv$	$\dashv$
		┝	⊢	⊢	╀	+-	+	+	+		-			$\vdash$		$\dashv$	-	$\dashv$	$\dashv$	-		$\dashv$	ŀ		119	_	$\vdash$		$\vdash$		$\vdash$			$\dashv$
	19	┝	├-	╀	╀	╀	+	+	+	-	_	<u></u>	69	$\vdash$	$\vdash$	$\dashv$	$\dashv$	-	$\dashv$	-	$\dashv$	$\dashv$	- 1					_	$\vdash$	$\vdash$	Ш		$\dashv$	$\dashv$
	20	<u> </u>	╄	╄	╄	╀	4	_	4	-	4		70	Ш	$\vdash$	4	-		_	_	-	-	ŀ		120	-	-	_	_		Н	_	-	$\dashv$
	21	<u> </u>	<u> </u>	┖	┸	1_	1	_	4		4		71	Щ		_	_	_	4	_	_	4	ļ		121	_						_	_	$\dashv$
	22	<u> </u>	_	_	1_	┸	$\perp$	┵	_		_		72	Ŀ		_	_	_	_	_	_	_	Ļ		122	_		_				_	_	
<u></u>	23	L	┖		$\perp$	┸	$\perp$	ᆚ			_		73			_	_	_	_	_	_	_	ļ		123			$\Box$				_	_	
L	24		$\bot$				$\perp$				╛		74					_			_	_	Į		124	_							_	Ш
	25		L						Ĺ		_]		75	Ш							$\perp$	_	L		125							_	$\sqcup$	Ш
	26		I										76										Į		126								$\Box$	
	27	Γ			Т	Т	Т	Т					77												127									
	28		T		П	Т	T				7		78	П		$\neg$									128									
	29					1					7		79						$\neg$		$\neg$		- [		129		П					$\neg$		
	30	1	$\top$	$\top$	1	T	1	$\top$	T		1		80						T				Ì		130		П				$\overline{}$			
	31	1	$t^{-}$	T	T	T	$\top$	十	十	十	1	·	81	П	$\sqcap$			$\dashv$	_	_	_	$\neg$	1		131		$\Box$			$\neg$		$\neg$	$\neg$	$\sqcap$
	32	$\vdash$	†	T	1	T	十	_	$\top$	- -	٦.	$\vdash$	82	$\Box$	$\vdash$	_	$\neg \dagger$	$\neg$	$\dashv$	一	$\dashv$	$\neg$	ı		132		Н	$\neg$				$\neg$	$\neg$	$\sqcap$
	33		$\vdash$	$\vdash$	t	+	+	-	7	+	┨		83	Н	$\dashv$	$\neg$	7	$\dashv$	+	_	_	$\dashv$			133		Н		Н	$\neg$			$\dashv$	П
	34	t	+-	╆	╁	+	+	+	+	- -	┨	-	84	Н	$\vdash$	_		-	-	$\dashv$	7	$\dashv$	ł		134		Н		$\vdash$	$\vdash$	Н	$\neg$	-	$\vdash$
-	35	Н	1	╁╴	+-	╁	+	+	$\dashv$	+	┨		85	$\vdash$	$\vdash$	$\dashv$	-	-	$\dashv$	┪	$\dashv$	$\dashv$			135	$\vdash$	Н	$\dashv$	Н	$\vdash$	$\vdash$	-	$\dashv$	Н
	36	╆	╁	╁	+	╁╴	+		+	+	┥		86	$\vdash$	$\vdash \vdash$	-	$\dashv$	$\dashv$	十	ᅱ	$\dashv$	-	ŀ		136	-	Н	$\vdash$	$\vdash$	Н	$\vdash$	$\dashv$	$\dashv$	$\vdash$
<del></del>	37	╁	╁	╀	╁	╁	+	+	+	+	┨		87	$\vdash$	$\vdash$		$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	ŀ		137	<u> </u>	$\vdash$	$\vdash$	$\vdash$	Н	-	$\dashv$	$\dashv$	$\vdash$
<del></del>		⊢	+	+	+	+	+-		+	+	┥		88	-	$\vdash \dashv$	-	$\dashv$		-		-		ŀ		138		Н	H	Н	Н	-	-	$\dashv$	$\vdash\vdash$
<del></del>	38	⊢	+-	╀	+	+	+	+	+	- -	4	<u> </u>		$\vdash$	$\vdash \vdash$	-			-+	$\dashv$	-	$\dashv$	1			$\vdash$	Н	Н	Н	Н	$\vdash$	$\vdash$	$\dashv$	$\vdash\vdash$
	39	╄	$\vdash$	+	+	+	+	+	+	+	4	<u> </u>	89	$\vdash$	$\vdash \vdash$	-	$\dashv$				+	_			139	-	Н		Н	Н	$\vdash$		$\dashv$	$\vdash\vdash$
	40	╄	⊢	╀	$\perp$	+-	- -	4	4	_	4		90	Ш	$\vdash$	$\dashv$	$\dashv$	4	4		-	$\dashv$			140	_	┝╌┤		Н	Щ	$\vdash$	-	$\dashv$	Н
	41	$\vdash$	1	$\perp$	1	$\perp$	$\bot$	4	4	4	4		91	Щ	Щ		$\dashv$	_	_	_	_	_			141	<u> </u>	Ш	Ш	Ш	Щ	<u> </u>	$\vdash \dashv$	$\dashv$	Ш
L	42	↓_	1_	1	1	$\perp$	4	4	_	$\perp$	4	<u></u>	92	<u> </u>	Щ				,_		_	_			142	<u> </u>	$\vdash$	Ш	Щ	Ш	$\vdash$	$\sqcup$	_	Ш
<u></u>	43	L	L	1_	1	$\perp$	┵	_ _	$\perp$	$\perp$	4	L	93	<u> </u>	Ш		Ш				$ \bot $	Ц	ı		143	<u> </u>		Ш	Щ		$\sqcup$			Ш
	44	L			$\perp$								94	Ш	Ш							_	Į		144	<u></u>			$oxed{oxed}$		<u> </u>		Ш	Ш
	45	$L^{T}$	$L^{T}$	$L^{-}$		$\perp$	╧				╛		95	L						$_{\perp}$			Į		145						oxdot		لــــ	Ш
	46	Ĺ			$\prod$	Ι	Ι	T	$\Box$		]		96								$\Box$		Į		146						L		آ_	
	47	Γ		Г	T	T	$\top$		$\top$		7		97		П			$\Box$					ı		147			•						
	48	T	T	T	T	1	$\top$	$\top$	$\top$	$\top$	1		98	Г						$\neg$	$\neg$	$\neg$			148	Г					Г		$\Box$	
	49	T	1	1	T	1	$\top$	十	$\top$		7		99	Г	П	$\overline{}$			$\neg$	$\neg$	ヿ	$\neg$	- 1		149	Г	П					$\Box$	$\sqcap$	П
	50	✝	$\top$	T	$\top$	╈	+	十	$\neg$	$\top$	7		100	Г	П	_	$\Box$	$\dashv$	$\neg$	$\neg$	$\neg$	$\dashv$			150	Т		П				$\Box$	$\sqcap$	$\Box$
		1	_																															